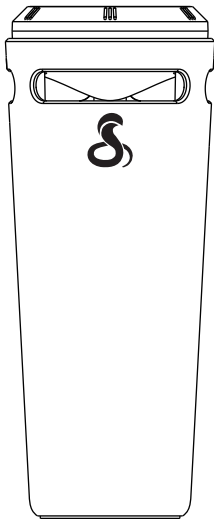


# Cobra**AirWave**<sup>TM</sup> 360

Wireless Music Receiver



CWA BT320

## Product Information Guide

## IMPORTANT

To get the full capability of your new Cobra Airwave™ 360, please read this manual. It's more than just a **Bluetooth®** Speaker!

## INTUITIVE DIAL CONTROL INTERFACE

Press anywhere on the perimeter of Dial Control or rotate the dial to:

- Play/Pause music
- Interrupt music to answer an incoming call
- Hang up a call and resume music
- Increase or decrease volume

Other Controls:

- Track Forward/Reverse
- Access voice command
- Hand gesture controls

## CARE AND MAINTENANCE

1. Never try to disassemble or service the product by yourself.
2. Keep the Cobra Airwave™ 360 and accessories out of reach from children.
3. Do not expose the Cobra Airwave™ 360 to temperatures above +55 deg C (+131 deg F). If the product is operated in extreme hot or cold temperature, the battery capacity is reduced. Use it at room temperature for maximum battery capacity.

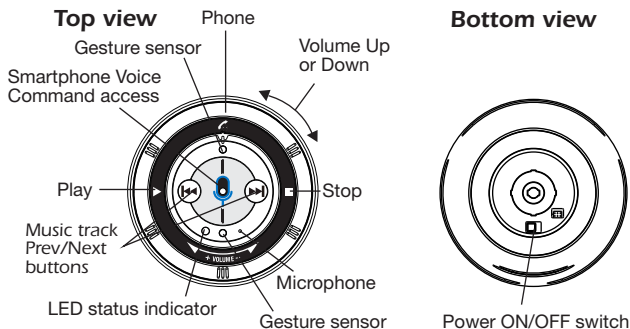
## CHARGING

The Cobra Airwave™ 360 has a built-in Li-ion battery (3.7V, 1600 mAh), so it can be used without connecting to a power supply. To charge the battery, follow these steps:

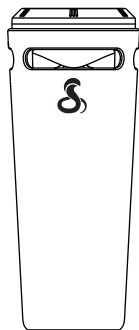
1. Connect the micro USB connector to the Cobra Airwave™ 360 DC 5V input.
2. Plug the USB full-size connector into the 12V accessory car plug (included). A common USB type AC charger (DC 5V, 500mA) can be used as well or any USB power source, or
3. Place the Cobra Airwave™ 360 in its charging dock (not included). Please make sure the charging contact on the bottom of the device is lined up correctly to the charging contact on the base.

- When the device is charging the LED status indicator will be RED. When fully charged the RED status indicator LED will go off.
- A full charge will last for up to 20 hours of normal use.

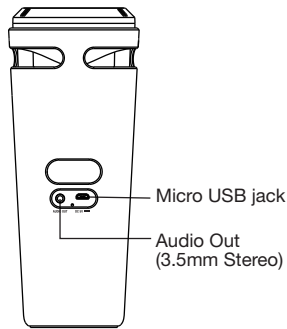
## DIAL CONTROL INTERFACE



**Front view**



**Rear view**



## OPERATION

### Turning the Cobra Airwave™ 360 On or Off

The ON/OFF switch is located on the bottom of the Cobra Airwave™ 360.

### Pairing the Cobra Airwave™ 360 with a smartphone or any **Bluetooth®** enabled music device

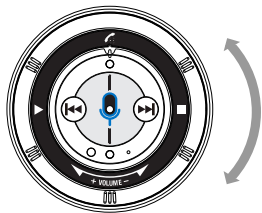
To use the Cobra Airwave™ 360 with any **Bluetooth®** enabled smartphone or media device, you must first pair the device to the Cobra Airwave™ 360. Once they have been paired for the first time, the phone or media device will automatically re-connect to the Cobra Airwave™ 360 when the power is turned to the ON position and **Bluetooth®** is enabled on your device. For additional information, see the operation manual for your smartphone or media device.

### Connecting with smartphone

1. Turn **Bluetooth®** on in your settings menu. It will begin searching for any **Bluetooth®** device within range.
2. Make sure the Cobra Airwave™ 360 is turned to the ON position, then press and hold the Dial Control for 3 seconds until a double-beep sounds and the LED flashes orange and blue.
3. You will see the Cobra Airwave™ 360 on the devices list on your phone. Touch the **Cobra Airwave 360** to pair. A single beep will sound and "**Connected**" will appear in the device's screen.



## ADJUSTING VOLUME



To adjust the Cobra Airwave™ 360 volume, rotate the Dial Control clockwise to increase the volume or counter-clockwise to decrease it.




- Volume can be adjusted by either the Dial Control or the paired **Bluetooth**® device connected to the Cobra AirWave™ 360.

## LOW BATTERY INDICATION

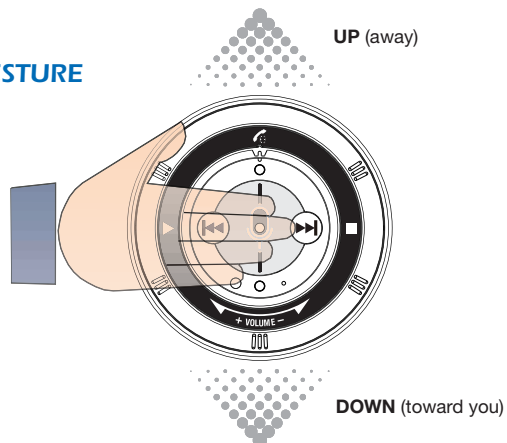
For Apple iOS devices there is a battery indicator shown on the device: FULL  LOW 

Other **Bluetooth**® devices may not show any indication. By default the low battery sound indication on the Cobra Airwave™ 360 is switched off. To switch it on, press and hold  until a confirmation tone occurs. After that, 3 beeps occur every 5 minutes when there is approximately 10% battery power remaining. Press and hold  again to switch it off.

## GESTURE CONTROLS

- The distance between your hand and the Cobra Airwave™ 360 should be less than 2.4 inches (6 cm).
- By default the feature is switched off. To switch it on, press and hold  for 2 seconds until you hear a confirmation beep.
- When a call is received, wave up or down in the direction of the gray arrows to answer it.
- To end a call, wave up or down again.
- While playing music, wave up or down to track forward or track rewind.

## GESTURE





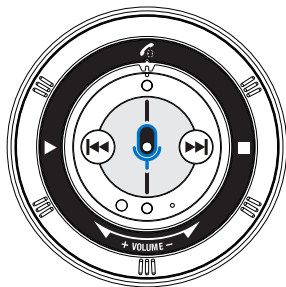
## Pairing a new device with the Cobra Airwave™ 360

1. Long press the Dial Control to disconnect the device that's playing music.
2. Turn on BT/scan with a different device.
3. Connect with new device and play.

## USING VOICE COMMAND FUNCTIONS

### Voice commands with Siri® or Samsung S Voice® enabled devices

To access voice commands press the  once briefly and wait to hear a beep. Wait for the chime sound indicating voice command is ready to access before speaking. Do NOT press and HOLD the  button, but press briefly once. With a little practice this will become routine.

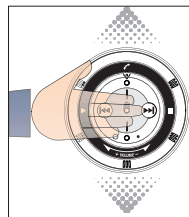


## Answer/hang up/place a call

1. While playing music: if a call comes through while playing music, click on the phone icon on the Dial Control to answer the call. To hang up, press the phone icon again.



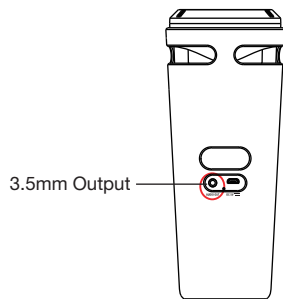
2. To ignore the call, press of the Dial Control twice to ignore and send to voice mail.
3. If "Gesture Recognition" is on, when you receive an incoming call, wave your hands over the sensor in the direction shown to answer.
4. You can also press the "Smartphone Voice Command Access Button" to activate your phone and place a call.



## AUDIO OUT

The Cobra Airwave™ 360 can also be connected to other audio devices using the 3.5mm audio out cord provided. Examples include: car stereo, home stereo, sound bar, etc.

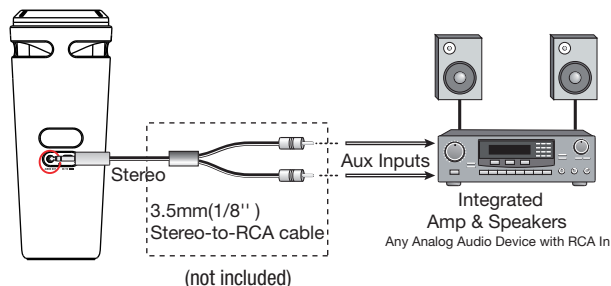
- Music from the Bluetooth connected device will play on the audio system connected to the Cobra Airwave™ 360.
- Any use of a mobile device for phone calls or voice commands will pause the music and the Cobra Airwave™ 360 will function normally as a hands free interface to the Bluetooth connected mobile device.
- Whenever your smartphone is in the phone dialing screen mode the Cobra Airwave™ 360 presumes you are using the smartphone for voice communication and music could remain paused even after the call has ended. To resume playing music, close the phone dial screen on the smartphone or use the Dial Control.



## STEREO AUDIO OUTPUT TO HOME SYSTEM

Connecting the Cobra Airwave™ 360 to a home audio system will provide a useful way to hold your **Bluetooth®** connected smartphone or tablet in your hand and let the Cobra Airwave™ 360 act as an interface to your sound system.

Though each audio system is a little different, the Cobra Airwave™ 360 3.5mm stereo output can be connected using a variety of cables and connectors available on-line or at retail stores.



## FCC & INDUSTRY CANADA STATEMENT

### For Products Purchased in USA:

**NOTE:** This device complies with part 15 of FCC rules: Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received including interference that may cause undesired operation.



**CAUTION:** Modifications or parts not approved by Cobra Electronics Corporation may violate FCC Rules and void authority to operate this equipment.

### For Products Purchased in Canada:

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This device complies with Part 15 of the FCC Rules and with RSS-210 of Industry Canada. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

## FCC & INDUSTRY CANADA STATEMENT *continued*

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement. This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

**NOTE:** The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications or changes to this equipment. Such modifications or changes could void the user's authority to operate the equipment. This equipment is a portable device. The output power of this device is less than 20mW. The SAR test is not required.

**NOTE:** This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help

## Trademark Statement

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Samsung S Voice® is a registered trademark of Samsung Electronics Company, LTD.

The Bluetooth® word mark is a registered trademark owned by Bluetooth SIG, Inc. and any use of such marks by Cobra Electronics Corporation is under license.

## Quick Reference Guide

Mode	Controls	Action	Functions
Standby	Dial Control	Press for 2 seconds	Pair to BT
	Dial Control	Press for 3 seconds	Unpair all BT devices
	Dial Control	Press twice	Auto redial
	Track Fwd	Press for 3 seconds	Turn Low Battery beep on/off
	Track Rew	Press for 3 seconds	Turn Gesture on/off
	Voice Command	Press	Enable Siri or S-Voice
Music	Dial Control	Press	Play/Pause
	Track Fwd	Press	Track forward
	Track Rew	Press	Track rewind
	Gesture Forward	Wave	Track forward
	Gesture Backward	Wave	Track rewind
Phone	Dial Control	Press	Answer incoming call
	Dial Control	Press twice	Send incoming call to voice mail
	Gesture	wave	Answer or end call



